

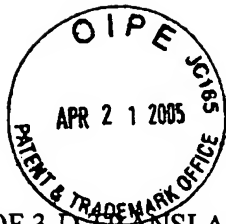
Form PTO-1449

Applicant: Koichi Kato et al.

Serial No.: 10/728,997

Filing Date: December 5, 2003

For: INPUT DEVICE OF 3-D TRANSLATION AND ROTATION AND ITS METHOD AND
RECORDING MEDIUM



Sheet 1 of 2

Confirmation No.: 9118

Att'y Docket No.: 14321.29.1

Group: 2673

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Issue Date</u>	<u>Name</u>
HT 1	5,633,691 A	05/27/1997	Davis et al.
HT 2	5,793,361 A	08/11/1998	Kahn et al.
HT 3	5,796,387 A	08/18/1998	Smith, III et al.

Foreign Patent Documents

<u>Examiner Initial*</u>	<u>Document Number</u>	<u>Publication Date</u>	<u>Country or Patent Office</u>	<u>Translation</u>
HT 4	2 768 528 A	03/19/1999	France	No
HT 5	09 325007 A	12/16/1997	Japan	No

Other Documents

(including author, title, pertinent pages, etc.)

Examiner

Initial*

Examiner:

/Henry Tran/

Date Considered:

02/26/2007

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Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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EXPRESS MAIL LABEL NO.: EV 566 183 413

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HT	A1.	6,300,931	10/2001	Someya, et al.	345	102	
HT	A2.	5,805,196	09/1998	Nakanishi, et al.	347	230	
HT	A3.	5,432,526	07/1995	Hyatt, Gilbert P.	345	87	
HT	A4.	5,227,985	07/1993	DeMenthon, Daniel F.	702	153	
HT	A5.	6,064,423	05/2000	Geng, Sheng Jason	348	36	
HT	A6.	5,546,327	08/1996	Hattori, et al.	702	57	

Foreign Patent Documents

<u>Examiner Initial*</u>		<u>Document Number</u>	<u>Publ. Date</u>	<u>Country or Patent Office</u>	<u>Translation</u>
HT	A7.	06-300542	10/28/94	Japan	No
HT	A8.	07-270124	10/20/94	Japan	No
HT	A9.	08117448	5/4/1996	Japan	No

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HT	A10.	08278846	10/22/1996	Japan	No
HT	A11.	11219253	08/10/1999	Japan	No
HT	A12.	11249806	09/17/1999	Japan	No

Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

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HT	A13.	Koichiro Deguchi, <i>A Unified Approach to PnP Camera Calibration Problem by Projective Geometry</i> , "Computer Vision '90" Symposium, pp. 41-50, August 1990.
HT	A14.	Robert J. Holt et al., <i>Camera Calibration Problem: Some New Results</i> , Computer Vision, Graphis, and Image Processing: Image Understanding, Vol. 54, No. 3, pp. 368-383, 1991.
HT	A15.	Robert M. Haralick et al., <i>Analysis and Solutions of the Three Point Perspective Pose Estimation Problem</i> , IEEE, Proc. CVPR91, pp. 592-598, 1991.
HT	A16.	Juyang Weng, et al., <i>Camera Calibration with Distortion Models and Accuracy Evaluation</i> , IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 14, No. 10, pp. 965-980, October 1992.

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HT

A17. Yoshiko Nomura et al., *Simple Calibration Algorithm for High-Distortion-Lens Camera*, IEEE Transactions on Pattern Analysis and Machine Intelligence, Vol. 14, No. 11, pp. 1095-1099, November 1992.

HT

A18. Koichi Kato et al., *Camera Calibration by Projection of Elliptic Cone Method*, The Institute of Electronics, Information and Communication Engineers, Technical Report of IEICE, PRU94-112, pp. 39-46, 1995.

HT

A19. English translation of Japanese Patent Publication No. 09325007 A, published December 10, 1997.

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